

FORM PTO-1449 INFORMATION DISCLOSURE CITATION				Attorney Docket: 2000-0611E (2455-4677US1)		Serial No.: Unassigned	
				Applicant: Mathilde Benveniste			
				Filing Date: January 2, 2002		Group Art Unit: Unassigned 2666	

PTO 10/032507
 01/02/02

U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date	
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

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	AL						
	AM						
	AN						
	AO						
	AP						

OTHER DOCUMENTS (Including Author, Title, Date, etc.)		
1	Andrew S. Tanenbaum, <u>Computer Networks</u> , 3ed, 1996 Prentice Hall, Chapter 4, "The Medium Access Sublayer", pp. 243-338.	
2	James L. Massey, "Collision Resolution Algorithms and Random Access Communications," <u>Multi User Communication Systems</u> , edited by G. Longo, Universita' di Trieste, 1981 by CISM, Udine, pp. 73-137.	
3	Leonard Kleinrock et al., "Packet Switching in Radio Channels: Part I - Carrier Sense Multiple Access Modes and Their Throughput Delay Characteristics," <u>IEEE Transactions on Communications</u> , Vol. Com-23, No. 12, December 1975, pp. 1400-1416.	
4	Ronald L. Rivest, "Network Control by Bayesian Broadcast," <u>IEEE Transaction on Information Theory</u> , Vol. IT-33, No. 3, May 1987, pp. 323-328.	
5	Phil Karn, "MACA - A New Channel Access Method for Packet Radio," 9 th Computer Networking Conference, ARRL/CRRL Amateur Radio, 1990, pp. 134-140.	

Examiner <i>DANK DOR</i>	Date Considered <i>12/7/04</i>
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	6	Vaduvur Bharghavan et al., "MACAW: A Media Access Protocol for Wireless LAN's", Computer Communication Review, Volume 24, No. 4, October 1994, pp. 212-225.	
	7	The Bluetooth Special Interest Group, Specification of the Bluetooth System, Version 1.1, February 22, 2001, pp. 41-47.	

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Application Number 10/032507
 Filing Date 01/02/2002
 First Named Inventor Mathilde Benveniste
 Group Art Unit 2666
 Examiner Name Not Yet Assigned DANG TON
 Attorney Docket Number 2000-0611 P

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
FD	US1	6,473,414	B1	Hartley et al.	10/29/2002	
↑	US2	2002/0152324	A1	Sherman	10/17/2002	
	US3	6,343,071	B1	Lansford	01/29/2002	
	US4	6,078,591		Kalkunte	06/20/2000	
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	US12	5,852,405		Yoneda et al.	12/22/1998	
	US13	5,828,663		Ikegami	10/27/1998	
	US14	5,682,381		Sekihata et al.	10/28/1997	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ⁴	Number (if known)	Kind Code ⁵				
FD	F1		WO 03/039054	A2	AT&T Corp.	05/08/2003		<input type="checkbox"/>
FD	F2		EP 0994604	A2	Lucent Technologies, Inc.	04/19/2000		
Examiner Signature		DANG TON			Date Considered	12/7/04		

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE CITATION

Serial No.:
10/032,507

Filing Date:
01/02/02

Group Art Unit:

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T.1	"Amendment - Radio Equipment and Systems (RES); High Performance Radio Local Area Network (HIPERLAN) Type 1; Functional Specification", ETSI, ETS 300 652, May 1997, pp. 1-21.
T.2	"Broadband Radio Access Network (BRAN); HIPERLAN Type 2; System Overview", ETSI, ETSI TR 101 683 V1.1.1 (2000-02), Technical Report, pp. 1-19.
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T.4	Diepstraten, "Wireless Access Method and Physical Specification", IEEE, IEEE P802.11-93/70, May 1993, pp. 1-16, slides 1-6.
T.5	White, "Wireless Access Method and Physical Layer Specifications", IEEE, IEEE P802.11-93/159, Sept. 1993, pp. 1-8.
T.6	Diepstraten et al. "Wireless Access Method and Physical Specification", IEEE, IEEE P802.11-94/150, Jul. 1994, pp. 1-12, slides 1-11 & 1-23.

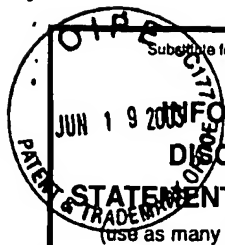
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Group Art Unit	
Examiner Name	Not Yet Assigned
Attorney Docket Number	2000-0611 P

Sheet 2 of 2

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TJ	PA1	BONONI L., CONTI, M., and GREGORI, E., "Design and Performance Evaluation of an Asymptotically Optimal Backoff Algorithm for IEEE 802.11 Wireless LANs", <u>Proceedings of the 33rd Hawaii International Conference on System Sciences - 2000</u> , Jan. 04-07, 2000, pp 1-10.	<input type="checkbox"/>
TJ	PA2	DENG, Dr-Jiunn and CHANG, Ruay-Shiung, "A Priority Scheme for IEEE 802.11 DCF Access Method", <u>IEICE Trans. Commun.</u> , Jan. 1999, Vol. E82-B., No. 1, PP 96-102	<input type="checkbox"/>
TJ	PA3	IEEE Std 802.11, "Local and Metropolitan Area Networks", 1997, pg 92.	<input type="checkbox"/>
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